ViewSonic®

P225 Monitor

Professional Series

- **0.21mm Horizontal dot pitch**
  0.25mm Diagonal dot pitch
  This ultra fine dot pitch produces super clear, crisp images with great picture definition, even at the highest resolutions.

- **2,048 x 1,536 maximum resolution**
  Displays a maximum resolution of 2,048 x 1,536 at 79Hz flicker-free refresh rate for easy viewing.

  2,048 x 1,536 @ 79Hz
  1,920 x 1,440 @ 84Hz
  1,600 x 1,200 @ 99Hz
  1,280 x 1,024 @ 115Hz

- **SuperClear® screen**
  SuperClear screen technology incorporates enhanced phosphor treatment and optimized glass to deliver "vivid color" images clarity.

- **350MHz video input bandwidth**

- **E-Color's True Internet Color® and Colorific®**
  Color management software included for reliable colors when users visit E-Color Corrected™ web sites. Colorific ensures precise color matching from screen to other color peripherals.

- **Universal Serial Bus**
  This monitor has four powered accessory ports which allow the use of USB compliant peripherals without having to open your PC or worry about add-in cards or switch settings. And you don't even have to turn your system off.†

21" (20.0" viewable) Monitor

The ViewSonic P225 has the front screen performance that you've been dreaming of. This big and beautiful 21" (20.0" viewable) screen comes with razor sharp resolution of 2,048 x 1,536, the highest in the industry, 350MHz and a SuperClear® screen to give you sharp focus and crisp images. Designed with Shadow mask technology, the P225 does not have the damper wires often visible on aperture grille models, making this display perfect for high end CAD and Graphic design. Other features include a built in USB hub for easy connections with other USB compatible peripherals. and easy to use OnView® controls. The P225, it's the feature rich big screen that dreams are made of.

ViewSonic on top™

ViewSonic.com

ViewSonic®

P225 Monitor

21" (20.0" VIEWABLE) ULTRA-HIGH RESOLUTION COLOR MONITOR

CRT	**Type**	21" (20.0" diagonal viewable area) 90° deflection
	Dot Pitch	0.21mm Horizontal, 0.13mm Vertical, 0.25mm Diagonal
	Phosphor	RGB medium-short persistence
	Glass Surface	Tint (TM=42.0%) Advanced ARAG screen treatment
INPUT SIGNAL	**Video**	RGB analog (0.7V/1.0Vp-p, 75 ohms)
	Sync	H/V Separate (TTL), composite, sync-on-green
	Frequency	F_h:30-127kHz, F_V:50-180Hz
COMPATIBILITY	**PC**	PC compatible from VGA up to 2048 x 1536
	Mac®*	Power Mac™ (from 640 x 480 up to 1,920 x 1,440)
CONNECTOR	**Signal**	BNC (x5) and 15-pin mini D-sub
	Power	3-pin plug (CEE22)
POWER	**Voltage**	AC 90–132V/198-264VAC (Auto switch)
	Consumption	148W (typ)
USER CONTROLS	**Basic**	Power ON/OFF, 1, down, up, 2
	OnView®	Contrast, brightness, H/V-position, H/V-size, V-pincushion, pin-balance, top hooking, bottom hooking, hourglass (S1), hourglass balance (S2), parallelogram, Trapezoid, H/V convergence, rotation, moiré, degauss, ViewMatch®, color temperature, ViewMeter® linearity-center, linearity edge, input select, zoom, OSD-language, OSD-position, recall
VIDEO INPUT	**Bandwidth**	350MHz (typ)
USB	**Up/DownStream**	1 connection, 4 connections
MISCONVERGENCE		0.3mm (max at center) 0.4mm (max at corner)
DISPLAY AREA	**Factory Setting**	396mm (H) x 297mm (V) (Dependent upon
	Maximum Scan	406mm (H) x 304mm (V) signal timing used)
OPERATING CONDITION	**Temperature**	32°F to 95°F (0°C to 35°C)
	Humidity	5% to 90%
DIMENSIONS	**Physical**	498mm (W) x 502mm (H) x 486mm (D) (19.6" x 19.8" x 19.1")
WEIGHT	**Net**	27.3Kg (60.6 lbs.)
OTHER		DDC1 & DDC2B, GTF
REGULATIONS		UL, CSA, DHHS, MRP-II, FCC-B, DOC-B, TUV/GS, PTB, TCO'99, CE, CB, PCT, NOM, ENERGY STAR®, E2000,
POWER MANAGEMENT		Meets Energy Star®, VESA® DPMS™, TCO '99 and Energy 2000 standards
WARRANTY		Three year limited warranty on CRT, parts and labor 48 hour Express Exchange® service option available

- **Advanced ARAG® screen treatment**
  This specially formulated anti-reflection, anti-glare screen treatment uses a multi-layer process to refract unwanted light away from the user while maintaining the highest quality of the displayed image.
- **OnView® controls including ViewMatch®**
  All screen adjustments are made via an on-screen menu using simple controls. ViewMatch allows the user to adjust color temperature and individual color intensity for screen-to-print matching.
- **TCO '99 and Energy 2000 certified**
  This monitor complies with the world's strictest standards of low radiation, safety, ergonomics, recycling and power management while saving costs through automatic power saving modes.
- *Plug & Play+*
- **PC and Mac® Compatible**
- **Three year warranty**
  24/7 free technical and customer support.

ISO 9001 FM 40187 ISO 14001 EMS 40968

ViewSonic Corporation's QMS\EMS has been registered to ISO 9001 & ISO 14001 by the British Standards Institution.

ViewSonic on top™

ViewSonic.com
381 Brea Canyon Road, Walnut, CA 91789
Phone (800) 888-8583 • (909) 869-7976
Fax (909) 468-1202

*Free universal Mac cable adapter available. †USB is compatible with Windows® 98 and also requires USB-equipped computers and peripheral devices. ††Compared to conventional CRT monitors, results may vary. Copyright © 2001, ViewSonic Corporation. All rights reserved. Corporate names and trademarks stated herein are the property of their respective companies. Specifications subject to change without notice. As an ENERGY STAR® partner, ViewSonic has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. Microsoft, Windows, Windows NT and the Windows logo are the registered trademarks of Microsoft Corporation in the United States and other countries.

VSP225-0-02/01-20k [10032-00B 01/01]
VS-2220